

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5958280
<b>Application Number:</b>	10701236
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5280
<b>Title of Invention:</b>	Sugar surrogate-containing oligomeric compounds and compositions for use in gene modulation
<b>First Named Inventor/Applicant Name:</b>	Brenda F. Baker
<b>Customer Number:</b>	32650
<b>Filer:</b>	Jane E. Inglesse/Judith Komala
<b>Filer Authorized By:</b>	Jane E. Inglesse
<b>Attorney Docket Number:</b>	ISIS-5207
<b>Receipt Date:</b>	26-AUG-2009
<b>Filing Date:</b>	04-NOV-2003
<b>Time Stamp:</b>	15:59:42
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	Marcus-Sekura_NuclAcidsRes_5749-5763.PDF	1059573 /0e9c25ab0f1e3fe6d72943cbfb82b24f1051	no	15

### Warnings:

Information:
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2	NPL Documents	Marcus-Sekura_AnalBiochem_289-295.PDF	572026 ctf04191dfe1f8de194a07aa7ee5c3fd105d	no	7
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**Warnings:****Information:**

3	NPL Documents	Markiewicz_NucleicAcidChemistry_229-231.PDF	331980 6de5df38ff1c359d93cfcfa8dc92e78b17cetc	no	4
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**Warnings:****Information:**

4	NPL Documents	Martin_HelvChimActa_486-504.PDF	1692178 edff5a956244ef0e7bf81d1091172c23125db14d	no	19
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**Warnings:****Information:**

5	NPL Documents	Maruenda_BioconjugateChem_541-544.PDF	425919 6be67534b90292e113b2379ec36e8ff77ffce	no	4
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**Warnings:****Information:**

6	NPL Documents	Maruenda_AntiCancerDrugDes_473_479.PDF	425272 3ffec278baa4330a4e000f108243d45285177398ec	no	7
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**Warnings:****Information:**

7	NPL Documents	Marwick_JAmMedAssoc_1998_871.PDF	243249 e6602ef1d1a0b123-035011bc09959e10459b3de	no	1
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**Warnings:****Information:**

8	NPL Documents	Maskos_NuclAcidsRes_1679-1684.PDF	697329 ref562698b3878f564d4002695197b5e3b2cfa5ca	no	6
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**Warnings:****Information:**

9	NPL Documents	Matson_AnalBiochem_1994_306-310.PDF	549556 abf1997b63e7ca2b493a6375f6af67fa3eaad0d52	no	5
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**Warnings:****Information:**

10	NPL Documents	Matsukura_PNAS_1987_7706-7710.PDF	512594 b6325f41d70ff16130f1e0285a11c38fcd0d8d	no	5
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**Warnings:****Information:**

11	NPL Documents	Matteucci_JAmChemSoc_3185-3191.PDF	793464 a6f6f7cd813dc9514829991b25cd6588 a99	no	7
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**Warnings:****Information:**

12	NPL Documents	McBride_TetrahedLett_245-248.PDF	278570 9be7497bae4bae644bc2be1c027d0fbef 9bd7	no	4
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**Warnings:****Information:**

13	NPL Documents	McCafferey_Nature_38-39.PDF	386547 86a60c9b7c5195ea4976d991c26ee3b074a 10.0	no	2
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**Warnings:****Information:**

14	NPL Documents	McIntyre_AntisenseResDev_30-9-322.PDF	1262787 37ed518bd78e6d2b77ec467c5e14156470b 8d5	no	14
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15	NPL Documents	McQueen_CellBioToxicol_201-206.PDF	404845 6c7f353d57429f62za027117c158ffcf9ae 99	no	6
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**Warnings:****Information:**

16	NPL Documents	Meegan_Science_1989_1089-1091.PDF	404027 0608aa41b9fc561165069461e193fb524b 94eef3	no	3
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17	NPL Documents	Mellitzer_MechDevel_57-63.PDF	657489 9dc44018dd95a1b066d7cc67d59c06a0 b32e5	no	7
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18	NPL Documents	Metelev_BioorgMedChemLett_2929-2934.PDF	301182 4204c285db22236a049f1352f2fe02b 40a2	no	6
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**Warnings:****Information:**

19	NPL Documents	Meunier_NuclAcidRes_2730-2736.PDF	1265846 001ef55e73099e0f5d5fc21efbf275b52 6151	no	7
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20	NPL Documents	Meyer_JAmChemSoc_8517-85 19.PDF	485706 a132fb0d3b44e64453120829436603c2 bc/c/	no	3
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21	NPL Documents	Mili_MolCellBiol_7307-7319. PDF	593667 ab53c16d7f5e944313760be07b7c2f2eb1 4b466	no	13
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22	NPL Documents	Miller_AntiCancDrugDes_117-1 28.PDF	784745 0f6ed961c99f103e1205ed415b77f199 0137	no	12
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23	NPL Documents	Miller_Biochemistry_1874-1880 .PDF	796147 5a81d952920d84-8c9249eb5900cdaf7ef3 226fb	no	7
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24	NPL Documents	Miller_Biochemistry_5134-5143 .PDF	1139172 daef32ad26ec0205454bcef1a679f1e46e7c cbec1	no	10
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**Warnings:****Information:**

25	NPL Documents	Miller_JAmChemSoc_6657-666 4.PDF	912527 d15f6dbb9d49534d53c378cdff041be6d2 8b1	no	9
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**Warnings:****Information:**

26	NPL Documents	Milligan_JMedChem_1993_192 3-1937.PDF	1980567 7921bd02f923c7339401e6cc2f160f9a529 491	no	15
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**Warnings:****Information:**

27	NPL Documents	Mishra_BiochimBiophysActa_2 29-237.PDF	901427 41c5600aca4e0374ec031381c3d52f19ab c766	no	9
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**Warnings:****Information:**

28	NPL Documents	Miura_ClinChem_1996_1758-1 764.PDF	612820 27ac8f7f102517fec02970f8acdec5d5 9a0a	no	7
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29	NPL Documents	Monia_NatMed_668-675.PDF	991344 Ba9462h46900411848f8beed715a1fc56f6 3d499	no	8
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30	NPL Documents	Monia_JBiolChem_14514-1452 2.PDF	1409626 8fe7951779e9b11751b5c3b61280119b44 6fe	no	9
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31	NPL Documents	Monia_JBiolChem_1992_19954 -19962.PDF	1229864 9cf2142a9f02a72a407941bf5b933edfc1 99fe0	no	9
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32	NPL Documents	Moran_PNAS_10506-10511. PDF	192331 925e3b44b540d344affa3b3b5566f3f38713 98e11	no	6
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33	NPL Documents	Moran_JAmChemSoc_2056-20 57.PDF	126455 9e65542c779f7e366802b2e2ff1e66951 cbefc	no	2
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34	NPL Documents	Morita_BioorgMedChemLett_ 73-76.PDF	223017 3d65233191b80643a6d93b8f7c7a19234 14ecce	no	4
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35	NPL Documents	Morita_BiorgMedChem_2211-2 226.PDF	641518 d30f941debf9d5f9046639917d8572021 14aff	no	16
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36	NPL Documents	Moulds_Biochem_1995_5044-5 053.PDF	2332154 019e31c02fb9807bf5d94dec1ef5a35220b 949c9	no	10
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37	NPL Documents	Napoli_PlantCell_279-289.PDF	4388671 f378215cad88d3125a2b482d1ba1d1a bc24	no	11
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**Warnings:****Information:**

38	NPL Documents	Narhi_AnalBiochem_1989_266 -270.PDF	434215 d4cfbd16610af5f8de443cd16eef594510ec a79d	no	5
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39	NPL Documents	Nasevicius_NatGenet_2000_21 6-220.PDF	524748 0/0000dc1e4a512464091fb0f162283fc95 8f33	no	5
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**Warnings:****Information:**

40	NPL Documents	Nellen_CurrOpinCellBiol_419-4 24.PDF	651496 0/00002263dc38-0f1e-127e-ef97-a519ca 0c420	no	6
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**Warnings:****Information:**

Total Files Size (in bytes):	33620290
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.